Twelfth National Conference on Thrombosis and Hemostasis

This meeting will provide a national interdisciplinary forum for the presentation and discussion of new clinical and investigative advances in thrombosis and hemostasis. Topics to be covered in the Sunday morning program, plenary sessions, simultaneous sessions, and cardiovascular seminars follow.

Sunday Morning Program

Sunday, November 10
9:00 AM - 11:45 AM

The Atherosclerotic Lesion: Lipids, Cells, Matrix, and Thrombosis

Sponsored by the Councils on Thrombosis and Arteriosclerosis

Program Objective: To provide a comprehensive and integrated review of the atherosclerotic process.

Target Audience: Clinicians, basic scientists, MD's and PhD's

Chairs: Steven M. Prescott, Salt Lake City, UT
Linda K. Curtiss, La Jolla, CA

9:00 Overview: Evolution of the Lesion from Fatty Streak to Rupture and Thrombosis
Michael E. Rosenfeld, Seattle, WA

9:25 Retention and Modification of Lipoproteins: Roles of Endothelium and Matrix
German Camejo, Gothenburg, Sweden

9:50 Modified Lipoproteins: Effects on Endothelial Cells and Smooth Muscle Cells
Judith A. Berliner, Los Angeles, CA

10:15 Break

10:30 Inflammatory Response: Response to Early Lesion and Effects on Progression
Guy A. Zimmerman, Salt Lake City, UT

10:55 Interrelationship Between Lipoproteins and Thrombogenic Factors
William A. Bradley, Birmingham, AL

11:20 Endothelial Cells and Thrombosis/Fibrinolysis
David J. Loskutoff, La Jolla, CA

11:45 Adjournment

Attendance is limited to the first 500 registrants.

Source: https://www.industrydocuments.ucsf.edu/docs/sqbb0000

Cardiovascular Seminars

Saturday, November 9
6:00 PM - 8:00 PM

Homocysteine and Coronary Artery Disease

Sponsored by the Councils on Basic Science, Circulation, Clinical Cardiology, Epidemiology and Prevention, Kidney in Cardiovascular Disease, Stroke and Thrombosis

Moderator: Stephen P. Fortmann, Palo Alto, CA

Homocysteine: Basic and Biochemical Aspects
Donald W. Jacobsen, Cleveland, OH

Inherited and Acquired Determinants of High Plasma Homocysteine Concentrations
Rima Rozen, Montreal, Canada

Epidemiology of High Homocysteine Concentrations
Peter W.F. Wilson, Framingham, MA

Homocysteine and Vascular Disease
Andrew G. Bostom, Framingham, MA

Treatment of High Plasma Homocysteine Concentrations
Lars Brattstrom, Kalmar, Sweden

Adhesive Glycoproteins in Vascular Biology

Sponsored by the Councils on Thrombosis and Stroke and the Vascular Biology Working Group

Moderator: Eugene Buther, Stanford, CA

Regulation of Gene Expression by Integrins
Rudy Juliano, Chapel Hill, NC

Role of Integrin Cytoplasmic Domains in Signaling
Ken Yamada, Bethesda, MD

Integrins in Cardiovascular Development
Richard O. Hynes, Cambridge, MA

Source: https://www.industrydocuments.ucsf.edu/docs/sqbb0000

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PECAM-1: An Endothelial Glue
Steven M. Albelda, Philadelphia, PA

Anti-Integrins as Antithrombotic Agents
David R. Phillips, South San Francisco, CA

Sunday, November 10
6:00 PM - 8:00 PM

The Anti-Phospholipid Antibody Syndromes

Sponsored by the Council on Thrombosis

Moderator: Sandor S. Shapiro, Philadelphia, PA

Mechanisms of Thrombosis in the Anti-Phospholipid Antibody Syndrome
Sandor S. Shapiro, Philadelphia, PA

Diagnosis of Anti-Phospholipid Antibody Syndromes
Douglas A. Triplett, Muncie, IN

Anti-Phospholipid Antibody Syndrome in Pregnancy
Ware Branch, Salt Lake City, UT

Treatment of Anti-Phospholipid Antibody Snydrome
Scott H. Goodnight, Portland, OR

Monday, November 11
6:00 PM - 8:00 PM

Aspirin for Prevention of Cardiovascular Disease

Sponsored by the Councils on Thrombosis, Epidemiology and Prevention, Stroke, Clinical Cardiology, and Cardio-Thoracic and Vascular Surgery

Moderator: Julie E. Buring, Boston, MA

How Does Aspirin Prevent Heart Attack and Stroke?
Carlo Patrono, Chieti, Italy

Aspirin for Prevention of Myocardial Infarction
Charles H. Hennekens, Boston, MA

Aspirin for Prevention of Stroke

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David G. Sherman, San Antonio, TX

Aspirin After Coronary or Peripheral Vascular Surgery
D. Craig Miller, Palo Alto, CA

Aspirin Versus New Antiplatelet Agents
Desmond J. Fitzgerald, Dublin, Ireland

Evaluation and Management of Thrombosis in Difficult Circumstances

Sponsored by the Council on Thrombosis

Moderator: Samuel J. Rapaport, San Diego, CA

Case Presentation
Samuel J. Rapaport, San Diego, CA

Laboratory Evaluation of Patients With Thrombosis
Edwin G. Bovill, Burlington, VT

The Patient With Cancer
Kenneth A. Bauer, Boston, MA

Heparin-induced Thrombocytopenia
Babette Weksler, New York, NY

Other High Risk Patients: Postoperative, Pregnancy
Donald Feinstein, Los Angeles, CA

Plenary Sessions

Regulatory Mechanisms in Coagulation and Fibrinolysis

Signaling via Adhesion Proteins

The Many Facets of Thrombin

Genetically Engineered Mice as Models of Thrombosis

Shear Stress in Coagulation and Thrombosis

Cellular and Molecular Mechaisms of Vascular Developments and Disease

See following pages for more detail. SP

Source: https://www.industrydocuments.ucsf.edu/docs/sqbb0000